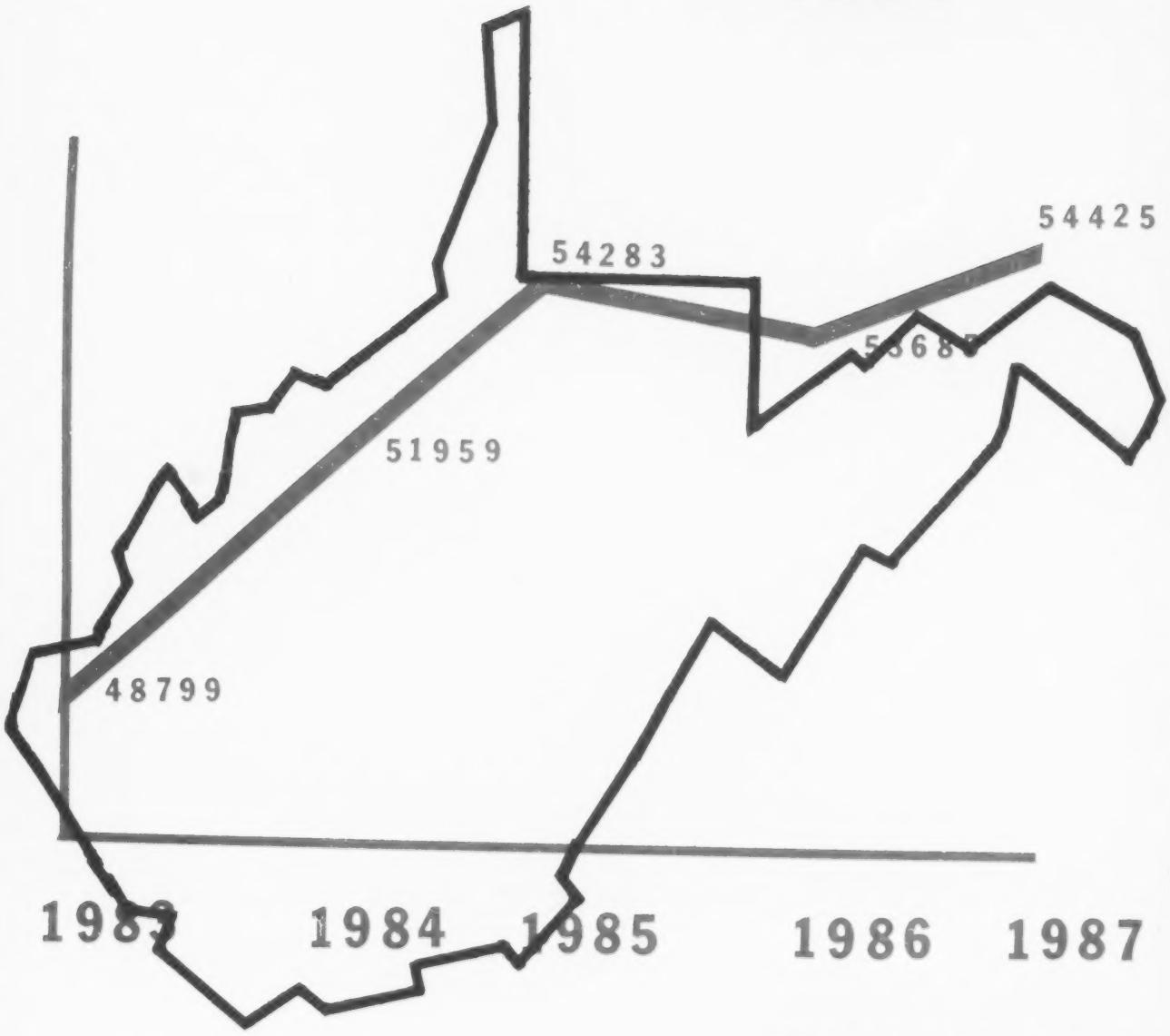
West Virginia Accident Data 1987



West Virginia Department of Highways

Arch A. Moore, Jr., Governor
William S. Ritchie, Jr., Commissioner

COPIES OF THIS REPORT MAY BE OBTAINED FROM:

TRAFFIC ENGINEERING DIVISION
WEST VIRGINIA DEPARTMENT OF HIGHWAYS
1900 WASHINGTON STREET EAST
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WEST VIRGINIA DEPARTMENT OF HIGHWAYS
1900 Washington Street, East
Charleston, West Virginia
25305

ARCH A. MOORE, JR
GOVERNOR

WILLIAM S. RITCHIE, JR.
COMMISSIONER

April 1988

TO USERS OF HIGHWAY ACCIDENT DATA:

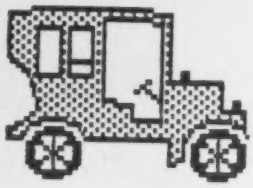
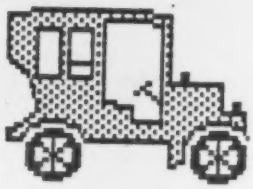
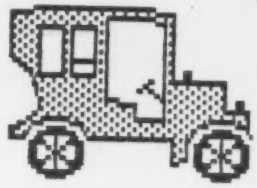
The West Virginia Accident Data 1987 Report providing summarized findings and statistics of highway accidents is for your information and circulation. The infomation contained herein was prepared by personnel of the West Virginia Department of Highways based on information extracted from accident reports submitted to the West Virginia Department of Motor Vehicles. The tabulations were prepared by our Department using the Traffic Records Information System (TRIS) computer processing of data.

The Department sincerely hopes that publication of this material will be valuable in identifying and evaluating problems associated with highway safety; however, this report is only intended to serve as an information document. It is to be used as a basis for further study and is not to be construed as a listing of priorities or as a program of improvements.

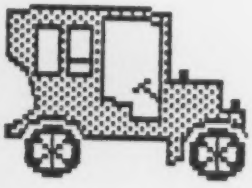
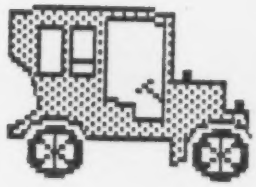
Sincerely yours,

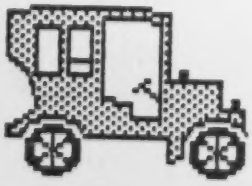
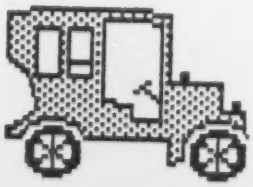
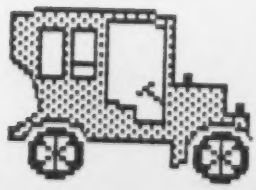
W. S. Ritchie, Jr
Commissioner

WSR:Ka

1987 WEST VIRGINIA ACCIDENT DATA

1987
West Virginia
Accident Data

West Virginia
Department of Highways
WILLIAM S. RITCHIE, Commissioner

in cooperation with

U.S.
Department of Transportation
Federal
Highway Administration

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GENERAL SUMMARY

1987 DATA

In 1987 as a result of Traffic Accidents in West Virginia there were:

*ACCIDENTS	54,425
FATALITIES	474
PEOPLE INJURED	27,805
PROPERTY DAMAGE	$123,244,549
ECONOMIC LOSS	$471,590,000

Currently in West Virginia there are:

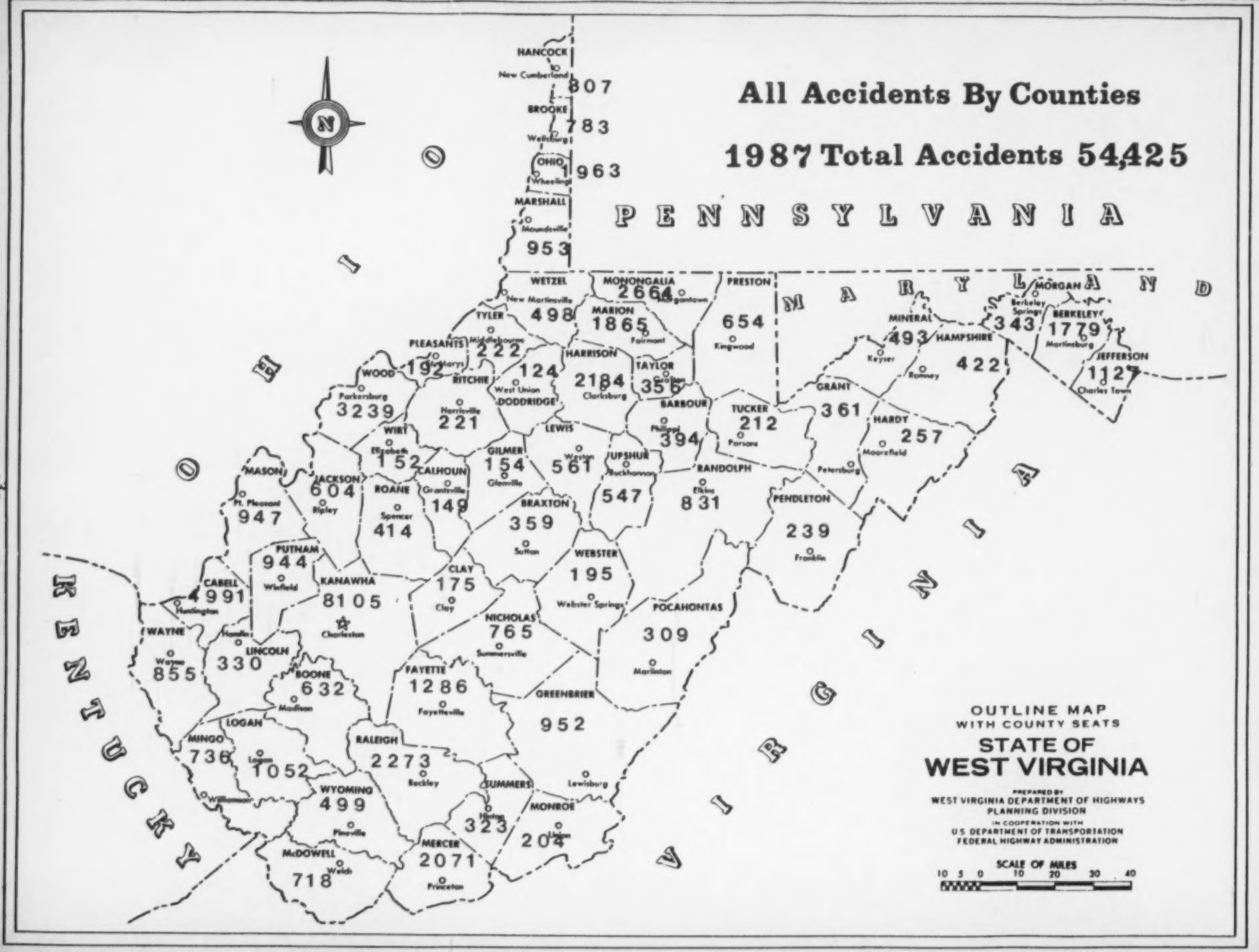
DRIVERS LICENSES	1,303,614
MOTOR VEHICLES REGISTERED	1,001,424
ROADWAY MILES MAINTAINED	33,981
VEHICLE MILES DRIVEN	$13,170,819,000

---

*Only reported accidents on the Uniform Traffic Accident Report

1987 SUMMARY

	1987 1986		
TOTALS			
ACCIDENTS	54,425 53,685	↑	1.4%
INJURIES	27,805 26,889	↑	3.4%
FATALITIES	474 441	↑	7.5%
FACTORS			
WET ROADS	11,894 12,742	↓	6.7%
NIGHT	15,933 16,155	↓	1.4%
RUN OFF	13,199 13,317	↓	0.9%
SPEEDING	2,270 2,542	↓	10.7%
ALCOHOL	2,695 2,962	↓	9.0%
INTERSECTION	14,015 12,735	↑	10.1%


All Accidents By Counties
1987 Total Accidents 54,425
OHIO
PENNSYLVANIA
MARYLAND
VIRGINIA
KENTUCKY
HANCOCK
New Cumberland
807
BROOKE
Wellsburg
783
OHIO
Wheeling
1963
MARSHALL
Moundsville
953
WETZEL
New Martinsville
498
MONONGALIA
Morgantown
2664
PRESTON
Kingwood
654
MARION
Fairmont
1865
TYLER
Middlebourne
PLEASANTS
St. Marys
222
192
WOOD
Parkersburg
3239
RITCHIE
West Union
124
DODDRIDGE
HARRISON
Clarksburg
2184
TAYLOR
Grafton
356
BARBOUR
Philippi
394
Harrisville
221
WIRT
Elizabeth
152
LEWIS
Weston
561
GILMER
Glenville
154
UPSHUR
Buckhannon
547
CALHOUN
Grantsville
149
MASON
Pt. Pleasant
947
JACKSON
Ripley
604
ROANE
Spencer
414
BRAXTON
Sutton
359
RANDOLPH
Elkins
831
TUCKER
Parsons
212
PENDLETON
Franklin
239
MINERAL
Keyser
493
HAMPSHIRE
Romney
422
MORGAN
Berkeley Springs
343
BERKELEY
Martinsburg
1779
JEFFERSON
Charles Town
1127
GRANT
361
HARDY
Moorefield
257
Petersburg
PUTNAM
Winfield
944
CABELL
Huntington
4991
KANAWHA
Charleston
8105
CLAY
Clay
175
WEBSTER
Webster Springs
195
POCAHONTAS
Marlinton
309
NICHOLAS
Summersville
765
WAYNE
Wayne
855
LINCOLN
Hamlin
330
BOONE
Madison
632
FAYETTE
Fayetteville
1286
GREENBRIER
952
LOGAN
Logan
1052
MINGO
Williamson
736
RALEIGH
Beckley
2273
SUMMERS
Hinton
323
Lewisburg
MONROE
Union
204
WYOMING
Pineville
499
MERCER
Princeton
2071
McDOWELL
Welch
718
OUTLINE MAP
WITH COUNTY SEATS
STATE OF
WEST VIRGINIA
PREPARED BY
WEST VIRGINIA DEPARTMENT OF HIGHWAYS
PLANNING DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
SCALE OF MILES
10 5 0 10 20 30 40

WEST VIRGINIA ECONOMIC LOSS BY COUNTY FOR 1987*

COUNTY	TOTAL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	TOTAL ECONOMIC LOSS
BARBOUR	394	3	115	276	3	187	$3,181,200
BERKELEY	1,779	14	669	1,096	15	1,086	$17,082,400
BOONE	632	12	261	359	13	415	$8,176,400
BRAXTON	359	9	127	223	13	182	$5,442,400
BROOKE	783	6	262	515	6	374	$6,303,200
CABELL	4,991	15	1,280	3,696	16	1,910	$30,381,600
CALHOUN	149	3	57	89	4	86	$2,031,200
CLAY	175	1	77	97	1	118	$1,669,600
DODDRIDGE	124	1	36	87	1	55	$973,200
FAYETTE	1,286	16	466	804	19	776	$14,227,200
GILMER	154	3	60	91	3	107	$2,021,200
GRANT	301	5	132	164	6	185	$3,700,400
GREENBRIER	952	13	343	596	13	521	$9,700,400
HAMPSHIRE	422	3	204	215	3	334	$4,671,200
HANCOCK	887	6	309	492	7	449	$7,316,400
HARDY	257	6	98	153	6	151	$3,315,600
HARRISON	2,184	9	633	1,542	11	1,004	$15,950,400
JACKSON	604	3	193	408	3	300	$4,612,800
JEFFERSON	1,127	13	385	729	15	616	$11,419,200
KANAWHA	8,105	35	2,667	5,403	35	4,144	$61,800,000
LEWIS	561	3	191	367	3	279	$4,320,400
LINCOLN	330	9	139	182	12	230	$5,655,200
LOGAN	1,052	4	419	629	4	680	$9,310,400
MCDOWELL	718	9	261	448	13	433	$8,513,200
MARION	1,865	11	587	1,267	12	846	$14,044,000
MARSHALL	953	5	292	656	5	468	$7,304,000
MASON	947	5	389	633	7	457	$7,628,400
MERCER	2,071	24	804	1,243	27	1,285	$22,346,800

* (BASED ON ESTIMATES BY THE NATIONAL SAFETY COUNCIL)
1. FATALITY-$240,000
2. INJURY -$ 10,800
3. PDO ACC -$ 1,600

WEST VIRGINIA ECONOMIC LOSS BY COUNTY FOR 1987*

COUNTY	TOTAL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	TOTAL ECONOMIC LOSS
MINERAL	493	7	205	281	11	299	$6,318,800
MINGO	736	13	268	455	16	436	$9,276,200
MONONGALIA	2,664	17	732	1,915	17	1,083	$18,840,400
MONROE	204	3	81	120	5	127	$2,763,600
MORGAN	343	5	115	223	5	187	$3,576,400
NICHOLAS	765	12	279	474	16	466	$9,631,200
OHIO	1,963	3	583	1,377	3	862	$12,232,800
PENDLETON	239	2	98	139	2	141	$2,225,200
PLEASANTS	192	0	61	131	0	89	$1,170,800
POCAHONTAS	389	6	111	192	6	177	$3,658,800
PRESTON	654	12	237	405	13	362	$7,677,600
PUTNAM	944	10	287	647	10	430	$8,079,200
RALEIGH	2,273	16	812	1,445	16	1,255	$19,706,000
RANDOLPH	831	16	282	533	19	435	$10,110,800
RITCHIE	221	1	82	138	1	119	$1,746,000
ROANE	414	5	132	277	5	195	$3,749,200
SUMMERS	323	4	119	200	4	169	$3,185,200
TAYLOR	356	0	109	247	0	150	$2,015,200
TUCKER	212	3	74	135	3	109	$2,113,200
TYLER	222	1	67	154	1	102	$1,588,000
UPSHUR	547	3	134	410	3	205	$3,590,000
WAYNE	855	7	285	563	9	421	$7,607,600
WEBSTER	195	1	66	128	1	93	$1,449,200
WETZEL	498	5	164	329	5	260	$4,534,400
WIRT	152	2	58	92	2	77	$1,458,800
WOOD	3,239	17	1,043	2,179	20	1,572	$25,264,000
WYOMING	499	4	184	311	5	384	$5,002,400
	54,425	421	18,044	35,960	474	27,805	$471,598,000

* (BASED ON ESTIMATES BY THE NATIONAL SAFETY COUNCIL)
1. FATALITY-$240,000
2. INJURY -@ 10,800
3. PDO ACC -@ 1,600

1987 WEST VIRGINIA ACCIDENT DATA

AGE AND SEX OF MOTORCYCLE OPERATORS AND PASSENGERS

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

TABLE OF AGE BY SEX

AGE / FREQUENCY / PERCENT	SEX: FEMALE	MALE	TOTAL
15 AND YOUNGER	6 0.77	30 3.86	36 4.63
16	2 0.26	35 4.50	37 4.76
17	2 0.26	49 6.30	51 6.56
18	4 0.51	54 6.94	58 7.46
19	0 0.00	46 5.91	46 5.91
20 TO 24	12 1.54	149 19.15	161 20.69
25 TO 34	13 1.67	227 29.18	240 30.85
35 TO 44	6 0.77	97 12.47	103 13.24
45 TO 54	4 0.51	27 3.47	31 3.98
55 TO 64	1 0.13	9 1.16	10 1.29
65 TO 74	1 0.13	2 0.26	3 0.39
75 AND OLDER	0 0.00	2 0.26	2 0.26
TOTAL	51 6.56	727 93.44	778 100.00

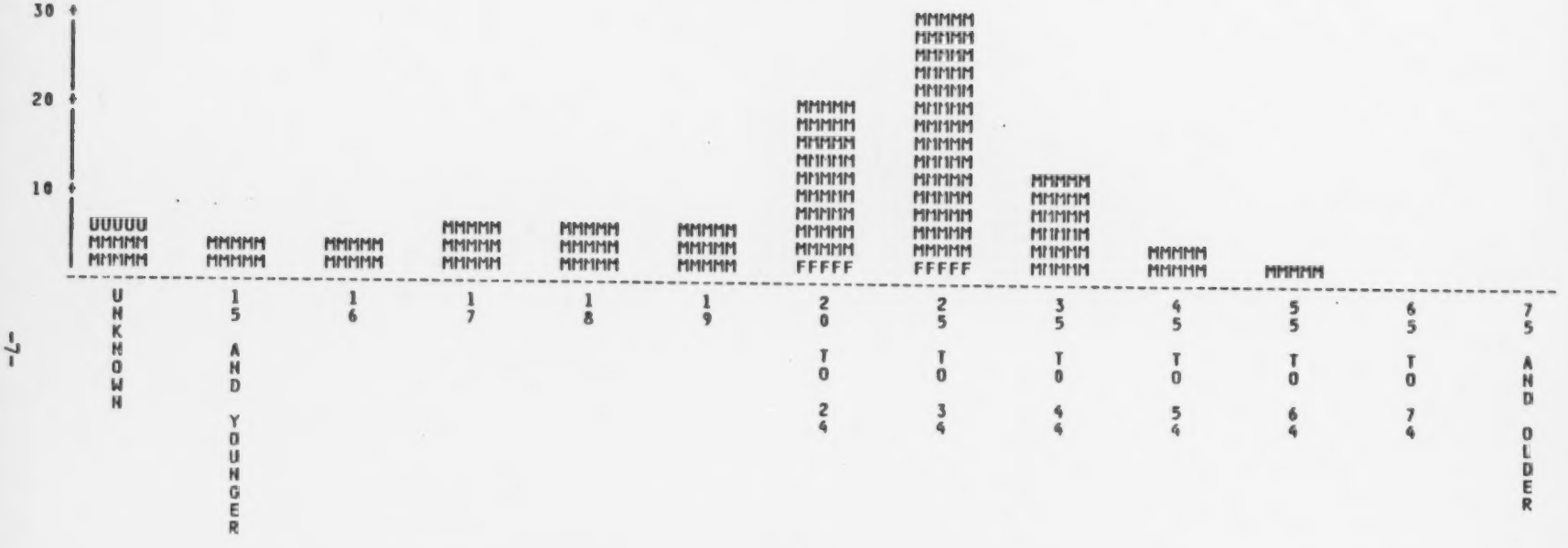
FREQUENCY MISSING = 51

1987 WEST VIRGINIA ACCIDENT DATA

SEX OF MOTORCYCLE OPERATORS AND PASSENGERS

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

PERCENTAGE BAR CHART



AGE

SYMBOL	SEX	SYMBOL	SEX	SYMBOL	SEX
F	FEMALE	M	MALE	U	UNKNOWN

1987 ACCIDENT DATA

Accident Type	Number	Percent
Rear End	10,296	18.9
Head On	2,154	4.0
Sideswipe-Same Direction	4,639	8.5
Sideswipe-Opposite Direction	4,058	7.4
Access Conflict	11,097	20.4
Run-Off	13,199	24.3
Pedestrian	757	1.4
Animal	1,372	2.5
Parked Vehicle	5,125	9.4
Train	56	0.1
Other	1,672	3.1
TOTAL	54,425	100.0

Vehicle Type	Number	Percent
Automobile	87,759	91.3
Truck	4,468	4.7
Semi	1,682	1.8
Motorcycle	712	0.7
Trailer	27	-0-
Commercial Bus	89	0.1
Equipment	221	0.2
Other	1,128	1.2
TOTAL	96,086	100.0

1987 ACCIDENT DATA

Contributing Factors	Number	Percent
Exceeding Speed Limit	462	0.5
Exceeding Safe Speed	1,808	1.9
Improper Lane Change	1,524	1.6
Follows Too Close	1,549	1.6
Disregards Traffic Control	1,411	1.4
Didn't Have Right of Way	7,916	8.2
Didn't Have Control	15,930	16.6
Under Minimum Speed	31	-0-
No/Improper Signal	181	0.2
Turning Improperly	931	1.0
Passing Improperly	564	0.6
Parking Improperly	326	0.3
Backing Improperly	1,236	1.3
Avoiding Animal/Vehicle	1,025	1.1
Distraction in Vehicle	157	0.2
Walking Violation	11	-0-
Driver Under Influence	642	0.7
Pedestrian Under Influence	9	-0-
Slippery Pavement	1,443	1.5
Other Road Defects	189	0.2
Previous Accident	34	-0-
Mechanical Defect	478	0.5
None Noted	58,229	60.6
TOTAL	96,086	100.0

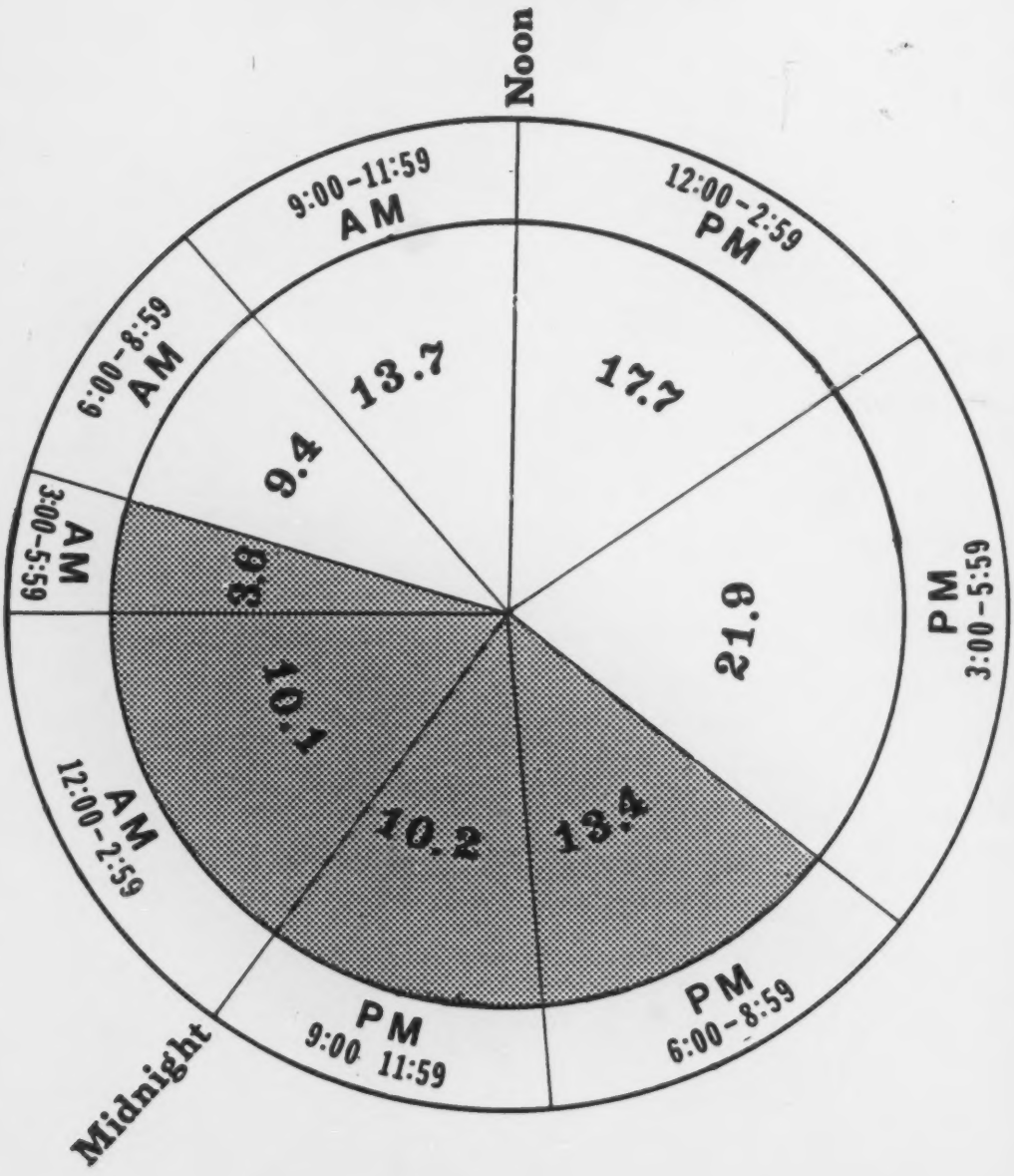
Specific Location	Number	Percent
Intersection	14,015	25.8
Commercial Drive	7,180	13.2
Private Drive	344	0.6
Bridge/Overpass	525	1.0
Underpass	67	0.1
Railroad Crossing	107	0.2
Lane Changes	-0-	-0-
Construction	844	1.6
None Noted	31,303	57.5
TOTAL	54,425	100.0

1987 ACCIDENT DATA

Month of Year	Number	Percent
January	4,734	8.7
February	4,070	7.5
March	3,771	6.9
April	4,426	8.1
May	4,676	8.6
June	4,539	8.3
July	4,456	8.2
August	4,545	8.4
September	4,591	8.4
October	4,979	9.2
November	5,022	9.2
December	4,616	8.5
TOTAL	54,425	100.0

Day of Week	Number	Percent
Sunday	6,014	11.1
Monday	7,261	13.3
Tuesday	7,695	14.1
Wednesday	7,143	13.1
Thursday	7,919	14.6
Friday	9,655	17.7
Saturday	8,738	16.1
TOTAL	54,425	100.0

% of Accident Occurrence By Time Of Day



1987 Total Accidents - 54,425

Denotes Hours Of Darkness

1987 ACCIDENT DATA

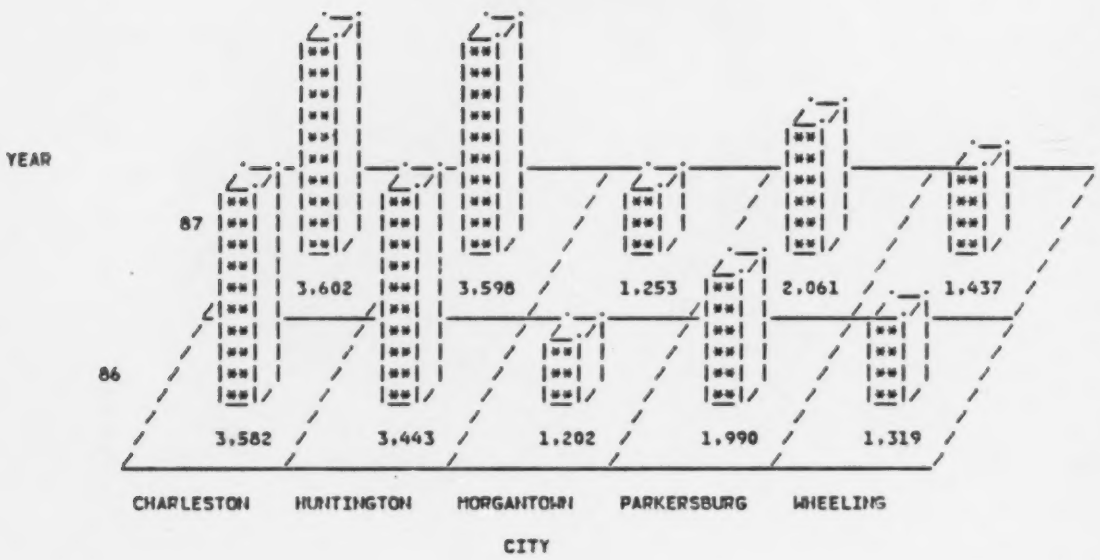
Fixed Object Struck	Number	Percent
Utility Pole	1,521	2.8
Tree	902	1.7
Guardrail	1,093	2.0
Fence	1,182	2.2
Median Barrier	52	0.1
Traffic Signs	464	0.9
Embankment	498	0.9
Bridge	299	0.5
Curb	24	-0-
Debris in Road	42	0.1
Mailbox	220	0.4
Fire Hydrant	58	0.1
Traffic Signal	13	-0-
Building	383	0.7
Gas Meter	58	0.1
Other	1,049	1.9
TOTALS:	7,858	14.4

Seat Belt Usage	Number	Percent
None Installed	2,206	2.2
Not Used	45,371	45.5
Lap Belt	4,313	4.3
Lap and Shoulder Belt	19,694	19.7
Unknown	28,206	28.3
TOTAL	97,790	100.0

1987

WEST VIRGINIA ACCIDENT DATA
COLLISIONS IN LARGEST CITIES

BLOCK CHART OF ACCIDENT MEANS



1987 CITY ACCIDENT INFORMATION
INCORPORATED TOWNS *POPULATION 2,700 - 5,000

CITY	POPULATION	ACCIDENTS	ACCIDENTS /10,000 POPULATION	INJURIES	INJURIES /10,000 ACCIDENTS	DEATHS	% SEATBELT USED
BARBOURSVILLE	2,997	73	244	37	5,068	0	21
BETHLEHEM	3,099	44	142	5	1,136	0	18
CHARLES TOWN	2,973	142	478	60	4,225	0	14
CHESTER	3,243	28	86	9	3,214	1	9
FOLLANSBEE	3,909	113	289	28	2,478	1	26
HINTON	4,246	71	167	20	2,817	0	8
HURRICANE	4,108	77	187	30	3,896	0	17
KENOVA	4,176	122	292	20	1,639	0	7
KINGWOOD	2,813	77	274	25	3,247	2	14
LEWISBURG	2,969	88	296	34	3,864	0	21
LOGAN	2,867	75	262	24	3,200	0	10
MADISON	3,093	86	278	57	6,628	0	14
MARRINGTON	3,042	42	138	10	2,381	0	20
PADEN CITY	3,583	48	134	16	3,333	0	6
PHILIPPI	3,102	78	251	12	1,538	0	0
RAVENSWOOD	3,806	54	142	19	3,519	0	13
RICHWOOD	3,183	44	138	5	1,136	0	5
RIPLEY	3,366	122	362	52	4,262	1	7
SHINNSTON	2,982	30	101	7	2,333	0	3
SPENCER	2,732	119	436	28	2,353	0	6
SUMMERSVILLE	3,032	107	353	35	3,271	0	24
WELCH	3,654	145	397	36	2,483	0	17
WELLSBURG	3,693	124	336	51	4,113	0	12
WHITE SULPHUR SPRINGS	3,287	29	88	7	2,414	1	15
WILLIAMSTOWN	3,167	48	152	7	1,458	0	43
		=====		===		=	
		1,986		634		6	

1987 CITY ACCIDENT INFORMATION
INCORPORATED TOWNS *POPULATION 5,001 - 10,000

CITY	POPULATION	ACCIDENTS	ACCIDENTS /10,000 POPULATION	INJURIES	INJURIES /10,000 ACCIDENTS	DEATHS	% SEATBELT USED
BRIDGEPORT	6,645	131	197	41	3,130	0	15
BUCKHANNON	7,012	167	238	45	2,695	0	11
DUNBAR	9,212	266	289	83	3,120	0	25
ELKINS	8,472	281	332	108	3,843	1	28
GRAFTON	6,712	112	167	28	2,500	0	10
KEYSER	6,564	111	169	39	3,514	1	22
NEW MARTINSVILLE	7,085	206	291	79	3,835	1	12
NITRO	7,822	172	220	93	5,407	0	29
OAK HILL	7,012	170	242	60	3,529	1	10
PRINCETON	8,285	316	381	133	4,209	1	13
PT PLEASANT	5,463	171	313	103	6,023	0	22
WESTON	6,011	187	311	34	1,818	0	2
WESTOVER	5,003	83	166	32	3,855	0	14
WILLIAMSON	5,414	176	325	38	2,159	0	10
		=====		===		=	
		2,549		916		5	

*POPULATION - 1984 BUREAU OF CENSUS

1987 CITY ACCIDENT INFORMATION
INCORPORATED TOWNS *POPULATION 10,001 - 25,000

CITY	POPULATION	ACCIDENTS	ACCIDENTS /10,000 POPULATION	INJURIES	INJURIES /10,000 ACCIDENTS	DEATHS	% SEATBELT USED
BECKLEY	20,440	768	376	364	4,740	0	24
BLUEFIELD	15,273	413	270	235	5,690	1	19
CLARKSBURG	21,379	663	310	167	2,519	0	19
FAIRMONT	22,822	842	369	313	3,717	0	23
MARTINSBURG	13,155	467	355	159	3,405	0	19
MOUNDSVILLE	12,220	297	243	129	4,343	1	13
SO CHARLESTON	15,222	637	418	321	5,039	5	31
ST ALBANS	12,061	400	332	214	5,350	0	23
VIENNA	11,495	174	151	72	4,138	0	33
WEIRTON	23,891	598	250	341	5,702	3	36
		5,259		2,315		10	

1987 CITY ACCIDENT INFORMATION
INCORPORATED TOWNS *POPULATION 25,001 - 50,000

CITY	POPULATION	ACCIDENTS	ACCIDENTS /10,000 POPULATION	INJURIES	INJURIES /10,000 ACCIDENTS	DEATHS	% SEATBELT USED
MORGANTOWN	27,786	1,253	451	359	2,865	2	34
PARKERSBURG	39,379	2,061	523	910	4,415	5	37
WHEELING	42,080	1,437	341	628	4,370	1	21
		4,751		1,897		8	

1987 CITY ACCIDENT INFORMATION
INCORPORATED TOWNS *POPULATION OVER 50,000

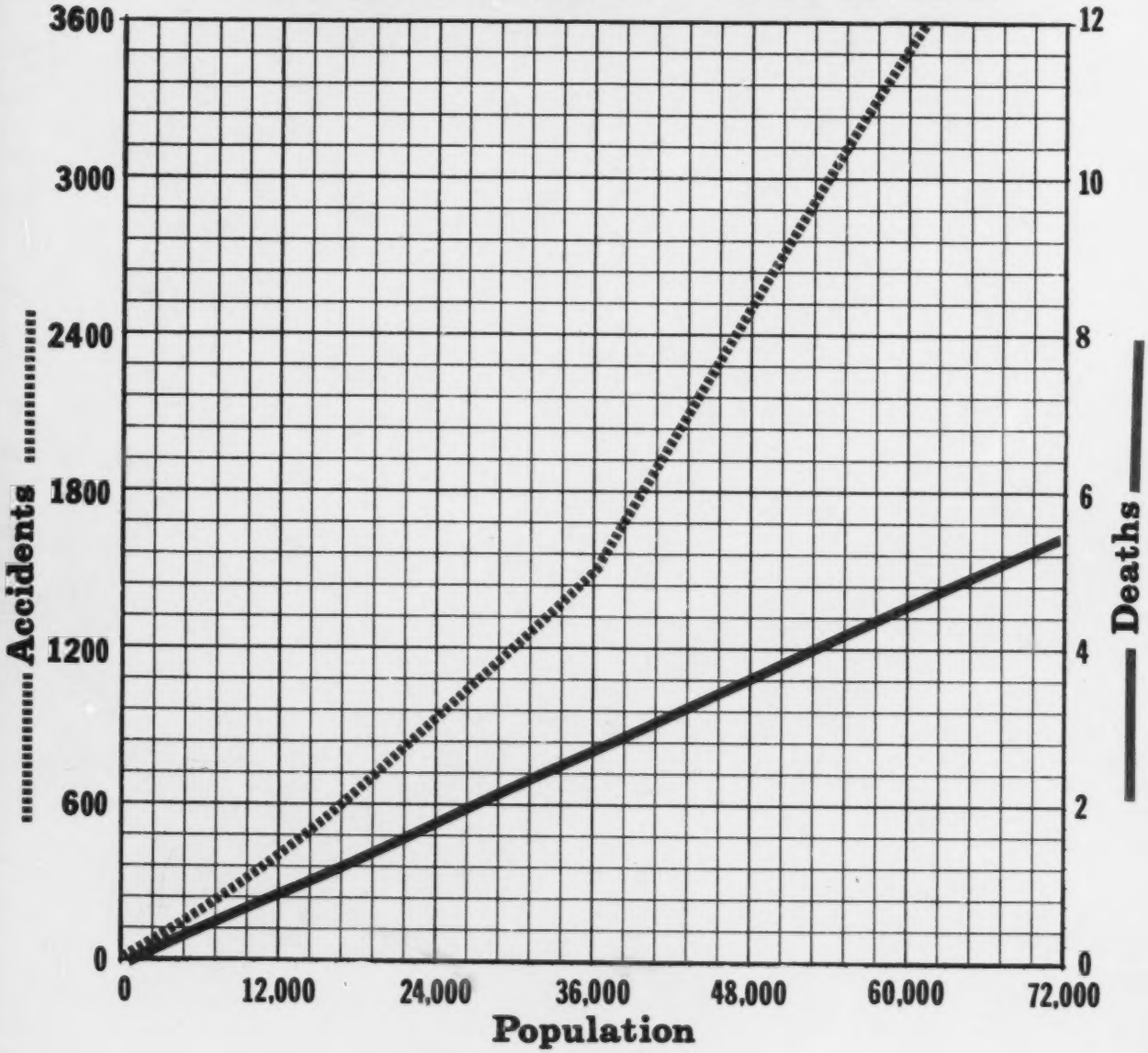
CITY	POPULATION	ACCIDENTS	ACCIDENTS /10,000 POPULATION	INJURIES	INJURIES /10,000 ACCIDENTS	DEATHS	% SEATBELT USED
CHARLESTON	59,371	3,602	607	1,360	3,776	4	29
HUNTINGTON	61,086	3,598	589	1,174	3,263	5	25
		7,200		2,534		9	

*POPULATION - 1984 BUREAU OF CENSUS

1987

Accidents and Deaths vs. Population*

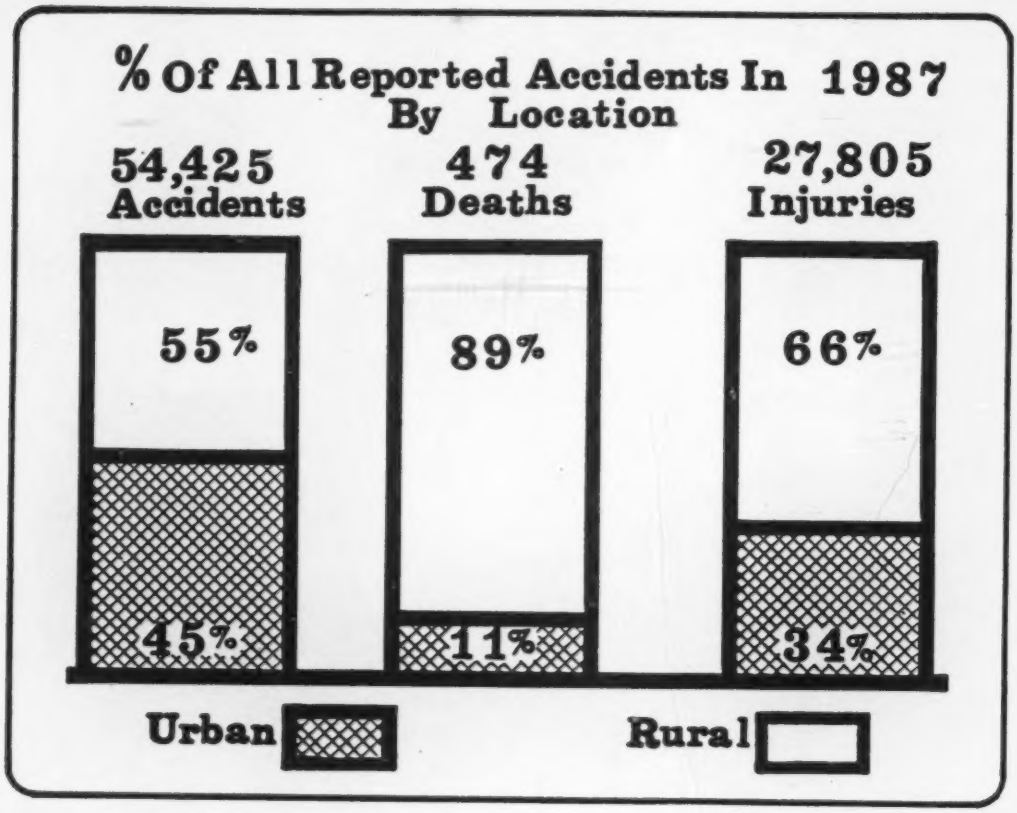
In Incorporated Towns Of 2,700 Or More

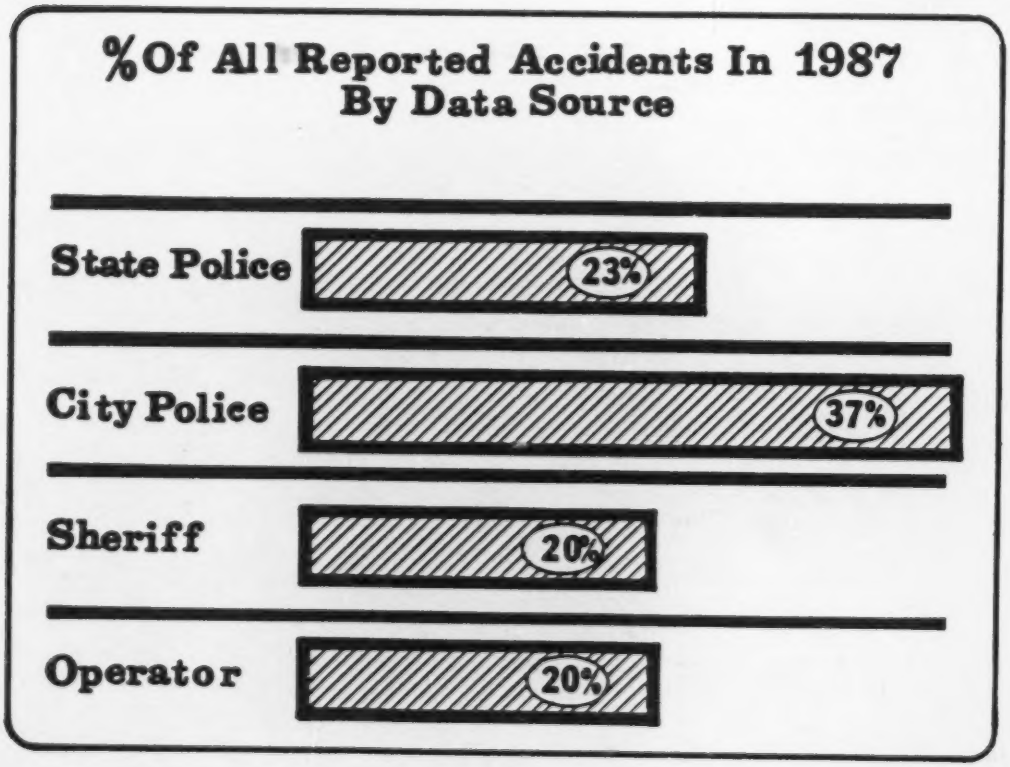


Accidents

Deaths

*Population - 1984 Bureau of Census


% Of All Reported Accidents In 1987
By Location
54,425
Accidents
474
Deaths
27,805
Injuries
55%
89%
66%
45%
11%
34%
Urban
Rural

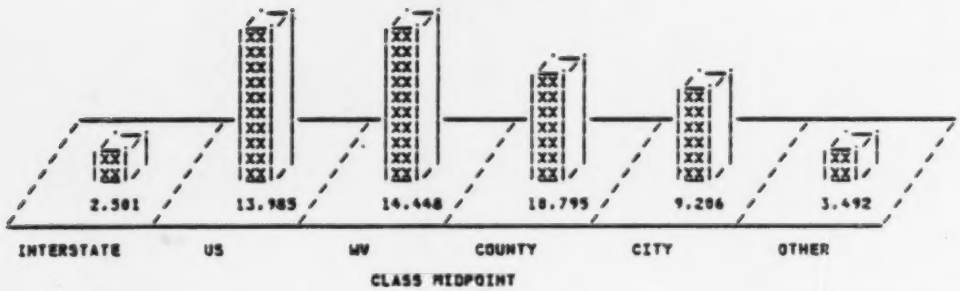

%Of All Reported Accidents In 1987
By Data Source
State Police
23%
City Police
37%
Sheriff
20%
Operator
20%

1987 WEST VIRGINIA ACCIDENT DATA

BY TYPE OF HIGHWAY

TOTAL FOR STATE

BLOCK CHART OF ACCIDENT SUMS



RURAL AREAS

PERCENTAGE BAR CHART

MIDPOINT CLASS		FREQ	CUM. FREQ	PERCENT	CUM. PERCENT
INTERSTATE	XXXXXXXXXXX	1861	1861	6.22	6.22
US	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	7579	9440	25.34	31.56
WV	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	9243	18683	30.90	62.46
COUNTY	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	9295	27978	31.07	93.53
CITY		0	27978	0.00	93.53
OTHER	XXXXXXXXXXXXX	1934	29912	6.47	100.00

2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

PERCENTAGE

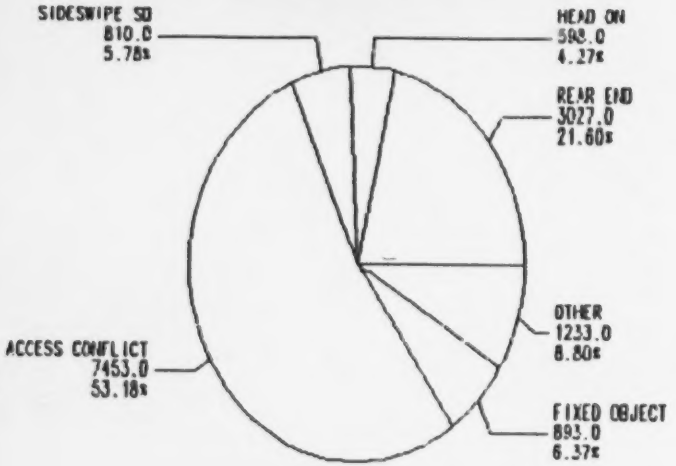
URBAN AREAS

PERCENTAGE BAR CHART

MIDPOINT CLASS		FREQ	CUM. FREQ	PERCENT	CUM. PERCENT
INTERSTATE	XXXXX	640	640	2.61	2.61
US	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	6406	7046	26.13	28.74
WV	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	5205	12251	21.23	49.97
COUNTY	XXXXXXXXXXXXX	1500	13751	6.12	56.09
CITY	XXXXXXXXXXXXXXXXXXXX

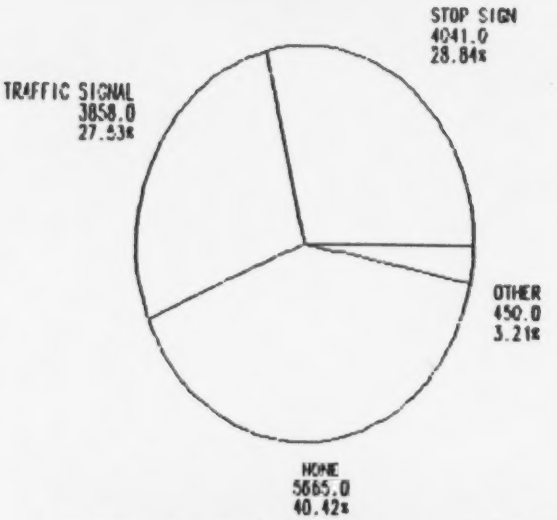
1987 INTERSECTION ACCIDENTS

BY TYPE OF COLLISION



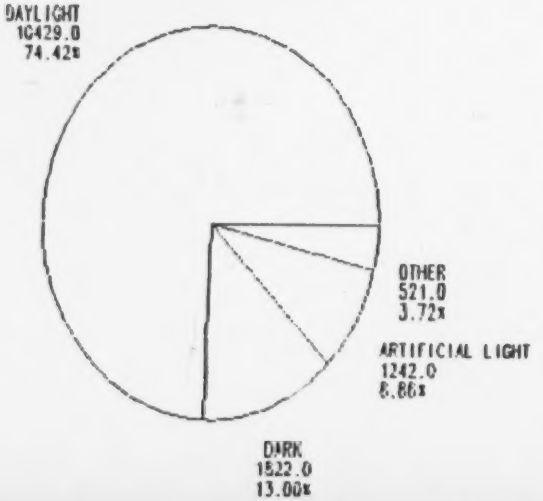
1987 INTERSECTION ACCIDENTS

BY TRAFFIC CONTROL



1987 INTERSECTION ACCIDENTS

BY LIGHT CONDITION



1987 INTERSECTION ACCIDENTS

TOTAL	INJURY	FATAL	PDO
14,015	4,470	53	9,492

BASE ACCIDENT RATES

1985 - 1987

Highway Type	*Rate Per HMVM
Rural Interstate	75
Urban Interstate	123
Rural Primary	300
Rural Primary - Two Lanes	308
Rural Primary - Two Lanes 16-17'	374
Rural Primary - Two Lanes 18-22'	313
Rural Primary - Two Lanes over 22'	270
Rural Primary - Four Lanes	154
Rural Primary - Four Lanes Controlled Access	114
Urban Primary	537
Urban Primary - Two Lanes	546
Urban Primary - Four Lanes	413
County Routes over 500 ADT	357
Rural County Routes over 500 ADT less than 16'	279
Rural County Routes over 500 ADT 16-17'	359
Rural County Routes over 500 ADT 18-22'	369
Urban County Routes over 500 ADT - Two Lanes	380

* 3-Year Accident Rate Per Hundred Million Vehicles Miles

FATAL ACCIDENT DATA

1987 WEST VIRGINIA ACCIDENT DATA

FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

MONTH	TOTAL FATAL COLLISIONS	PERSONS KILLED	ALCOHOL-RELATED COLLISIONS	BICYCLE COLLISIONS	PEDESTRIAN COLLISIONS	TRAIN COLLISIONS	MOTORCYCLE COLLISIONS	SEMI COLLISIONS
JANUARY	28	21	8	0	3	0	0	2
FEBRUARY	25	30	11	0	1	0	0	2
MARCH	48	47	17	0	8	0	1	1
APRIL	32	32	14	0	3	0	3	1
MAY	44	48	22	1	4	0	7	3
JUNE	27	27	8	1	2	1	4	2
JULY	44	54	28	1	5	0	6	2
AUGUST	49	56	14	1	7	0	2	4
SEPTEMBER	41	46	16	0	4	0	2	5
OCTOBER	44	50	24	0	6	0	2	4
NOVEMBER	32	38	11	0	7	0	0	3
DECEMBER	23	25	7	0	2	0	0	4
	421	474	174	4	52	1	27	33

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

JANUARY 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1 1 TOTAL 1 KILLED	2	3
4	5	6 2 TOTAL 2 KILLED 1 SEMI	7 1 TOTAL 1 KILLED 1 PED	8 1 TOTAL 1 KILLED 1 ALCOHOL	9 2 TOTAL 2 KILLED 1 ALCOHOL 1 PED	10
11	12 1 TOTAL 1 KILLED 1 ALCOHOL	13	14 1 TOTAL 1 KILLED	15	16 1 TOTAL 1 KILLED 1 ALCOHOL	17 1 TOTAL 1 KILLED
18	19 1 TOTAL 1 KILLED 1 ALCOHOL	20 1 TOTAL 1 KILLED 1 ALCOHOL	21 1 TOTAL 1 KILLED	22	23	24
25 1 TOTAL 1 KILLED 1 ALCOHOL	26	27 1 TOTAL 1 KILLED	28	29 1 TOTAL 2 KILLED 1 SEMI	30 1 TOTAL 1 KILLED 1 ALCOHOL	31 2 TOTAL 2 KILLED 1 PED

	SUM
TOTAL ACCIDENTS	20
PERSONS KILLED	21
ALCOHOL ACCIDENTS	8
PEDESTRIAN ACCIDENTS	3
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	0
SEMI ACCIDENTS	2

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

FEBRUARY 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3 3 TOTAL 3 KILLED 2 ALCOHOL	4	5	6 1 TOTAL 3 KILLED	7 2 TOTAL 4 KILLED 1 ALCOHOL
8 3 TOTAL 3 KILLED 1 ALCOHOL	9	10 2 TOTAL 3 KILLED 1 ALCOHOL	11 2 TOTAL 2 KILLED 1 PED	12	13	14 1 TOTAL 1 KILLED 1 ALCOHOL
15	16 1 TOTAL 1 KILLED	17	18 1 TOTAL 1 KILLED 1 ALCOHOL	19	20 1 TOTAL 1 KILLED	21 1 TOTAL 1 KILLED 1 ALCOHOL
22	23 2 TOTAL 2 KILLED 1 ALCOHOL	24 1 TOTAL 1 KILLED 1 ALCOHOL	25 2 TOTAL 2 KILLED	26 1 TOTAL 1 KILLED 1 ALCOHOL 1 SEMI	27	28 1 TOTAL 1 KILLED 1 SEMI

	SUM
TOTAL ACCIDENTS	25
PERSONS KILLED	30
ALCOHOL ACCIDENTS	11
PEDESTRIAN ACCIDENTS	1
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	0
SEMI ACCIDENTS	2

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

MARCH 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2 3 TOTAL 3 KILLED 3 PED	3 1 TOTAL 1 KILLED	4	5 1 TOTAL 1 KILLED 1 ALCOHOL	6	7 1 TOTAL 1 KILLED 1 ALCOHOL
8 2 TOTAL 2 KILLED	9	10 2 TOTAL 2 KILLED 2 PED	11	12 2 TOTAL 3 KILLED 2 ALCOHOL 1 PED	13 1 TOTAL 1 KILLED 1 ALCOHOL	14 1 TOTAL 1 KILLED 1 ALCOHOL
15 4 TOTAL 5 KILLED 2 ALCOHOL 1 PED	16 1 TOTAL 1 KILLED	17	18 2 TOTAL 3 KILLED 1 ALCOHOL	19	20	21 4 TOTAL 4 KILLED 3 ALCOHOL 1 PED
22 3 TOTAL 3 KILLED 1 ALCOHOL	23 3 TOTAL 3 KILLED 1 SEMI	24	25 2 TOTAL 3 KILLED 1 ALCOHOL 1 MCYCLE	26 3 TOTAL 4 KILLED 1 ALCOHOL	27	28 1 TOTAL 1 KILLED
29 1 TOTAL 1 KILLED 1 ALCOHOL	30 1 TOTAL 3 KILLED	31 1 TOTAL 1 KILLED 1 ALCOHOL				

	SUM
TOTAL ACCIDENTS	40
PERSONS KILLED	47
ALCOHOL ACCIDENTS	17
PEDESTRIAN ACCIDENTS	8
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	1
SEMI ACCIDENTS	1

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

APRIL 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1 1 TOTAL 1 KILLED 1 ALCOHOL	2	3 3 TOTAL 3 KILLED 2 ALCOHOL	4
5 1 TOTAL 1 KILLED	6	7 2 TOTAL 2 KILLED 1 ALCOHOL 1 MCYCLE	8 1 TOTAL 1 KILLED 1 ALCOHOL	9 4 TOTAL 4 KILLED 1 ALCOHOL	10	11 2 TOTAL 2 KILLED 2 ALCOHOL
12 1 TOTAL 1 KILLED 1 ALCOHOL	13	14 2 TOTAL 2 KILLED 1 PED	15	16 1 TOTAL 1 KILLED 1 ALCOHOL	17	18 1 TOTAL 1 KILLED 1 MCYCLE
19 1 TOTAL 1 KILLED 1 ALCOHOL 1 MCYCLE	20 2 TOTAL 2 KILLED 1 SEMI	21 1 TOTAL 1 KILLED 1 ALCOHOL	22	23	24 3 TOTAL 3 KILLED 1 ALCOHOL	25 1 TOTAL 1 KILLED 1 ALCOHOL
26 2 TOTAL 2 KILLED	27 2 TOTAL 2 KILLED 1 PED	28	29 1 TOTAL 1 KILLED 1 PED	30		

	SUM
TOTAL ACCIDENTS	32
PERSONS KILLED	32
ALCOHOL ACCIDENTS	14
PEDESTRIAN ACCIDENTS	3
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	3
SEMI ACCIDENTS	1

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

MAY 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1 2 TOTAL 2 KILLED 1 MCYCLE	2 2 TOTAL 2 KILLED 2 ALCOHOL 1 MCYCLE
3 1 TOTAL 1 KILLED 1 ALCOHOL	4	5	6	7 2 TOTAL 2 KILLED 2 ALCOHOL	8 4 TOTAL 4 KILLED 1 ALCOHOL 1 PED 1 SEMI	9 2 TOTAL 2 KILLED 1 PED
10	11 1 TOTAL 1 KILLED 1 ALCOHOL	12	13 2 TOTAL 3 KILLED	14 1 TOTAL 1 KILLED 1 PED 1 SEMI	15 2 TOTAL 2 KILLED 2 ALCOHOL	16 3 TOTAL 4 KILLED 3 ALCOHOL
17 1 TOTAL 1 KILLED 1 MCYCLE	18 1 TOTAL 1 KILLED 1 ALCOHOL	19	20 1 TOTAL 1 KILLED 1 ALCOHOL	21 1 TOTAL 1 KILLED	22	23 2 TOTAL 2 KILLED 1 ALCOHOL
24 2 TOTAL 2 KILLED 1 MCYCLE	25 1 TOTAL 1 KILLED 1 ALCOHOL	26 3 TOTAL 4 KILLED 1 ALCOHOL 1 MCYCLE	27 2 TOTAL 2 KILLED 1 ALCOHOL	28 1 TOTAL 1 KILLED 1 SEMI	29 1 TOTAL 1 KILLED 1 PED	30 3 TOTAL 3 KILLED 3 ALCOHOL
31 3 TOTAL 4 KILLED 1 ALCOHOL 2 MCYCLE						

	SUM
TOTAL ACCIDENTS	44
PERSONS KILLED	48
ALCOHOL ACCIDENTS	22
PEDESTRIAN ACCIDENTS	4
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	7
SEMI ACCIDENTS	3

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

JUNE 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1 2 TOTAL 2 KILLED 1 TRAIN	2 1 TOTAL 1 KILLED 1 ALCOHOL	3	4 3 TOTAL 3 KILLED 2 ALCOHOL	5 1 TOTAL 1 KILLED	6 1 TOTAL 1 KILLED
7	8	9 1 TOTAL 1 KILLED	10 1 TOTAL 1 KILLED 1 SEMI	11 1 TOTAL 1 KILLED	12 1 TOTAL 1 KILLED 1 ALCOHOL	13 1 TOTAL 1 KILLED 1 MCYCLE
14	15 1 TOTAL 1 KILLED 1 MCYCLE	16 2 TOTAL 2 KILLED 1 PED 1 MCYCLE	17	18	19 1 TOTAL 1 KILLED 1 ALCOHOL	20 2 TOTAL 2 KILLED
21	22 1 TOTAL 1 KILLED	23 1 TOTAL 1 KILLED 1 ALCOHOL	24 4 TOTAL 4 KILLED 2 ALCOHOL 1 PED 1 MCYCLE 1 SEMI	25	26	27 1 TOTAL 1 KILLED
28	29	30 1 TOTAL 1 KILLED				

	SUM
TOTAL ACCIDENTS	27
PERSONS KILLED	27
ALCOHOL ACCIDENTS	8
PEDESTRIAN ACCIDENTS	2
TRAIN ACCIDENTS	1
MOTORCYCLE ACCIDENTS	4
SEMI ACCIDENTS	2

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

JULY 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2 1 TOTAL 1 KILLED	3 8 TOTAL 9 KILLED 6 ALCOHOL 1 MCYCLE	4 1 TOTAL 1 KILLED 1 ALCOHOL
5 3 TOTAL 4 KILLED 1 ALCOHOL 1 MCYCLE	6 2 TOTAL 2 KILLED 2 ALCOHOL	7	8 2 TOTAL 2 KILLED 1 ALCOHOL 1 PED	9 2 TOTAL 2 KILLED 1 ALCOHOL	10	11 3 TOTAL 3 KILLED 2 ALCOHOL
12 3 TOTAL 5 KILLED 1 ALCOHOL 1 SEMI	13	14 1 TOTAL 2 KILLED	15	16	17 1 TOTAL 1 KILLED	18 2 TOTAL 2 KILLED 2 ALCOHOL 1 PED 1 SEMI
19 2 TOTAL 4 KILLED 1 ALCOHOL	20 2 TOTAL 2 KILLED 1 MCYCLE	21 3 TOTAL 3 KILLED 2 PED	22 2 TOTAL 2 KILLED 1 MCYCLE	23	24	25 1 TOTAL 1 KILLED 1 ALCOHOL 1 MCYCLE
26	27	28	29 2 TOTAL 5 KILLED 1 ALCOHOL 1 PED	30 3 TOTAL 3 KILLED 1 MCYCLE	31	

	SUM
TOTAL ACCIDENTS	44
PERSONS KILLED	54
ALCOHOL ACCIDENTS	20
PEDESTRIAN ACCIDENTS	5
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	6
SEMI ACCIDENTS	2

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

AUGUST 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						1 2 TOTAL 2 KILLED
2 1 TOTAL 1 KILLED 1 ALCOHOL	3 1 TOTAL 1 KILLED	4 1 TOTAL 1 KILLED 1 ALCOHOL	5 1 TOTAL 1 KILLED 1 PED	6 4 TOTAL 5 KILLED 3 ALCOHOL	7 1 TOTAL 1 KILLED	8 3 TOTAL 3 KILLED 1 PED
9 4 TOTAL 5 KILLED 1 PED	10 1 TOTAL 1 KILLED	11 2 TOTAL 2 KILLED 1 ALCOHOL	12 2 TOTAL 2 KILLED 1 PED	13 1 TOTAL 1 KILLED 1 PED	14 1 TOTAL 1 KILLED	15 1 TOTAL 1 KILLED
16 3 TOTAL 3 KILLED 1 ALCOHOL 1 PED 1 MCYCLE 1 SEMI	17 2 TOTAL 4 KILLED 1 ALCOHOL 1 SEMI	18 1 TOTAL 1 KILLED 1 ALCOHOL	19 1 TOTAL 1 KILLED 1 ALCOHOL	20 1 TOTAL 1 KILLED 1 SEMI	21 1 TOTAL 1 KILLED	22 1 TOTAL 1 KILLED 1 PED
23 2 TOTAL 2 KILLED	24 2 TOTAL 2 KILLED 1 SEMI	25	26 1 TOTAL 1 KILLED 1 ALCOHOL	27	28 2 TOTAL 3 KILLED 1 ALCOHOL	29 3 TOTAL 5 KILLED 2 ALCOHOL
30 3 TOTAL 3 KILLED 1 MCYCLE	31					

	SUM
TOTAL ACCIDENTS	49
PERSONS KILLED	56
ALCOHOL ACCIDENTS	14
PEDESTRIAN ACCIDENTS	7
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	2
SEMI ACCIDENTS	4

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

SEPTEMBER 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1 3 TOTAL 3 KILLED 1 PED	2	3 1 TOTAL 2 KILLED	4 2 TOTAL 2 KILLED 2 ALCOHOL 1 SEMI	5 5 TOTAL 5 KILLED 1 PED
6 4 TOTAL 5 KILLED 3 ALCOHOL 1 PED 1 SEMI	7 2 TOTAL 2 KILLED 2 ALCOHOL	8	9	10 2 TOTAL 2 KILLED	11 1 TOTAL 1 KILLED 1 PED	12 2 TOTAL 2 KILLED
13	14 2 TOTAL 2 KILLED	15 2 TOTAL 2 KILLED 1 SEMI	16	17 1 TOTAL 1 KILLED	18 1 TOTAL 1 KILLED 1 ALCOHOL	19
20	21 1 TOTAL 2 KILLED 1 ALCOHOL 1 MCYCLE	22 1 TOTAL 1 KILLED 1 ALCOHOL	23 1 TOTAL 1 KILLED 1 ALCOHOL 1 SEMI	24 2 TOTAL 2 KILLED 1 ALCOHOL	25 2 TOTAL 4 KILLED 1 ALCOHOL	26 2 TOTAL 2 KILLED 1 ALCOHOL
27 3 TOTAL 3 KILLED 2 ALCOHOL 1 MCYCLE	28	29	30 1 TOTAL 1 KILLED 1 SEMI			

	SUM
TOTAL ACCIDENTS	41
PERSONS KILLED	46
ALCOHOL ACCIDENTS	16
PEDESTRIAN ACCIDENTS	4
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	2
SEMI ACCIDENTS	5

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

OCTOBER 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1 2 TOTAL 2 KILLED 2 PED	2 3 TOTAL 4 KILLED 2 ALCOHOL	3 1 TOTAL 1 KILLED 1 PED
4 1 TOTAL 1 KILLED 1 ALCOHOL	5 3 TOTAL 3 KILLED 2 ALCOHOL	6 2 TOTAL 2 KILLED 1 ALCOHOL	7 2 TOTAL 4 KILLED	8	9	10 2 TOTAL 2 KILLED 2 ALCOHOL
11	12 4 TOTAL 4 KILLED 2 ALCOHOL 1 PED	13 1 TOTAL 1 KILLED 1 SEMI	14 1 TOTAL 1 KILLED 1 ALCOHOL	15 1 TOTAL 1 KILLED	16 1 TOTAL 1 KILLED 1 ALCOHOL 1 SEMI	17 2 TOTAL 2 KILLED 2 ALCOHOL
18 3 TOTAL 5 KILLED 3 ALCOHOL 1 MCYCLE	19 1 TOTAL 1 KILLED 1 SEMI	20	21	22 2 TOTAL 2 KILLED 1 ALCOHOL 1 PED	23 2 TOTAL 2 KILLED 2 ALCOHOL	24 1 TOTAL 1 KILLED 1 ALCOHOL
25 1 TOTAL 2 KILLED 1 ALCOHOL	26 1 TOTAL 1 KILLED 1 ALCOHOL	27 3 TOTAL 3 KILLED 1 ALCOHOL 1 SEMI	28 1 TOTAL 1 KILLED 1 PED	29	30 2 TOTAL 2 KILLED 1 ALCOHOL 1 MCYCLE	31 1 TOTAL 1 KILLED 1 ALCOHOL

	SUM
TOTAL ACCIDENTS	44
PERSONS KILLED	50
ALCOHOL ACCIDENTS	26
PEDESTRIAN ACCIDENTS	6
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	2
SEMI ACCIDENTS	4

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

NOVEMBER 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 2 TOTAL 2 KILLED 2 ALCOHOL	2	3	4	5 1 TOTAL 1 KILLED 1 PED	6 1 TOTAL 4 KILLED 1 ALCOHOL	7 3 TOTAL 3 KILLED 1 ALCOHOL 1 PED
8	9	10	11	12 2 TOTAL 2 KILLED	13	14 2 TOTAL 2 KILLED 1 ALCOHOL 1 SEMI
15	16 1 TOTAL 1 KILLED	17 1 TOTAL 1 KILLED 1 SEMI	18 2 TOTAL 2 KILLED 2 PED	19 1 TOTAL 1 KILLED 1 ALCOHOL 1 SEMI	20 4 TOTAL 4 KILLED	21
22 1 TOTAL 1 KILLED 1 ALCOHOL	23 1 TOTAL 1 KILLED	24	25 3 TOTAL 3 KILLED 1 PED	26 1 TOTAL 4 KILLED	27	28 5 TOTAL 5 KILLED 3 ALCOHOL 2 PED
29	30 1 TOTAL 1 KILLED 1 ALCOHOL					

	SUM
TOTAL ACCIDENTS	32
PERSONS KILLED	38
ALCOHOL ACCIDENTS	11
PEDESTRIAN ACCIDENTS	7
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	0
SEMI ACCIDENTS	3

WEST VIRGINIA FATAL COLLISIONS AND FATALITIES

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

DECEMBER 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3 1 TOTAL 1 KILLED 1 PED	4 1 TOTAL 1 KILLED	5 1 TOTAL 1 KILLED
6 1 TOTAL 1 KILLED 1 ALCOHOL	7	8	9 2 TOTAL 2 KILLED 1 ALCOHOL	10 1 TOTAL 2 KILLED 1 SEMI	11 2 TOTAL 3 KILLED 1 ALCOHOL 1 PED	12 2 TOTAL 2 KILLED 1 ALCOHOL
13 2 TOTAL 2 KILLED	14 2 TOTAL 2 KILLED 1 SEMI	15	16	17 1 TOTAL 1 KILLED	18 2 TOTAL 2 KILLED 2 ALCOHOL	19
20 1 TOTAL 1 KILLED	21 1 TOTAL 1 KILLED	22 1 TOTAL 1 KILLED 1 SEMI	23	24	25	26
27	28	29	30 1 TOTAL 1 KILLED 1 SEMI	31 1 TOTAL 1 KILLED 1 ALCOHOL		

	SUM
TOTAL ACCIDENTS	23
PERSONS KILLED	25
ALCOHOL ACCIDENTS	7
PEDESTRIAN ACCIDENTS	2
TRAIN ACCIDENTS	0
MOTORCYCLE ACCIDENTS	0
SEMI ACCIDENTS	4

1987 WEST VIRGINIA ACCIDENT DATA
ALCOHOL INVOLVEMENT IN FATAL COLLISIONS
BY DRIVER AGE

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

TABLE OF AGE BY ALCOHOL

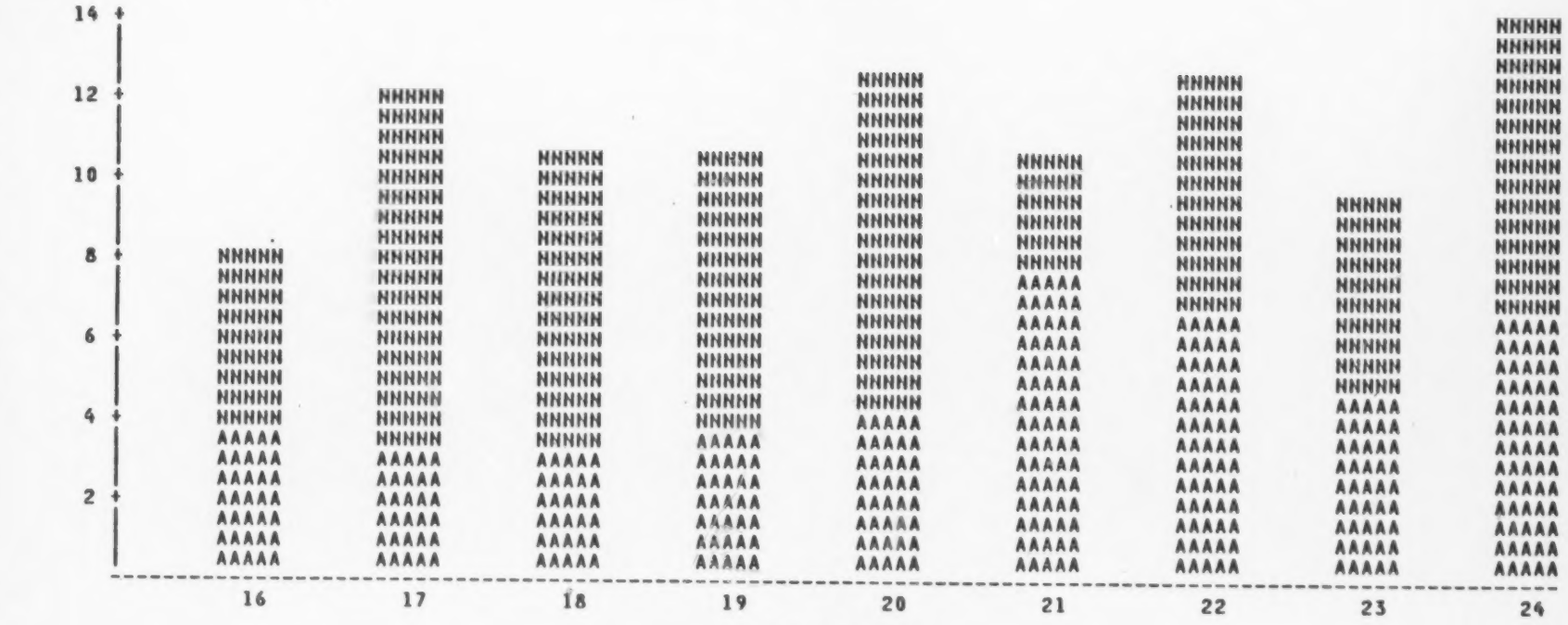
AGE / FREQUENCY / PERCENT	ALCOHOL: AFFIRMATIVE	ALCOHOL: NEGATIVE	TOTAL
15 AND YOUNGER	0 0.00	7 1.18	7 1.18
16	6 1.01	8 1.35	14 2.36
17	5 0.84	16 2.70	21 3.55
18	5 0.84	13 2.20	18 3.04
19	6 1.01	12 2.03	18 3.04
20	7 1.18	15 2.53	22 3.72
21	13 2.20	5 0.84	18 3.04
22	11 1.86	10 1.69	21 3.55
23	8 1.35	9 1.52	17 2.87
24	11 1.86	13 2.20	24 4.05
25 TO 34	69 11.66	101 17.06	170 28.72
35 TO 44	33 5.57	67 11.32	100 16.89
45 TO 54	15 2.53	43 7.26	58 9.80
55 TO 64	7 1.18	27 4.56	34 5.74
65 TO 74	4 0.68	23 3.89	27 4.56
75 AND OLDER	0 0.00	23 3.89	23 3.89
TOTAL	200 33.78	392 66.22	592 100.00

FREQUENCY MISSING = 41

1987 WEST VIRGINIA ACCIDENT DATA
ALCOHOL INVOLVEMENT IN FATAL COLLISIONS
BY DRIVERS AGE 16-24

PREPARED BY
DEPT OF HIGHWAYS
TRAFFIC ENGINEERING DIV

PERCENTAGE BAR CHART



NOTE: Based on 173 Drivers Age 16-24 Involved in Fatal Accidents

NOTES